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					PTO/SB/21 (08-00)
TRANSM			Application Number		10/687,742
TRANSMITTAL FORM			Filing Date		October 20, 2003
			First Named Inventor	٠,	Jun KOYAMA
			Group Art Unit	:	2629
(to be used for all correspondence after initial filing)			Examiner Name	1	P. Dharia
Total Number of Pages in This		7	Attorney Docket Numb	er (	0756-7212
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Fee Transmittal Form  Fee Attached  Drawing  Declaration Attorne  After Final  Affidavits/declaration(s)  Extension of Time Request  Express Abandonment Request  Information Disclosure Statement  Certified Copy of Priority  Document(s)  Assignr  (for an and  Praying  Declaration  Petition  Provision  Provision  Change  Address  Terming  Request		ation and Power of  y ng-related Papers  n to Convert to a onal Application of Attorney, Revocation of Correspondence s al Disclaimer st for Refund imber of CD(s)  The Commissioner is	s hereby	After Allowance Communication to Group Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosures 1. 2. 3. 4. 5. 6. 7. authorized to charge any additional hyments to Deposit Account No. 50-reet number.	
	SIGNATU	RE OF APPI	LICANT, ATTORNEY, (	OR AG	ENT
Firm Cor PMB 955 Individual name Eric J. Robinson, Reg. No. 38,285 Robinson Intellectual Property Law Office, P.C. PMB 955 21010 Southbank Street Potomac Falls, VA 20165					1
Signature	5.4				
Date	July 18, 2007				
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Attorney Docket No. 0756-7212

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:	) Group Art Unit: 2629
Jun KOYAMA	) Examiner: P. Dharia
Serial No. 10/687,742	) <u>CERTIFICATE OF MAILING</u> I hereby certify that this correspondence is
Filed: October 20, 2003	) being deposited with the United States Posta Service with sufficient postage as First Class
For: DISPLAY DEVICE	) Mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450, on July 18, 2007.

## INFORMATION DISCLOSURE STATEMENT

Honorable Commissioner of Patents P.O. Box 1450 Alexandria, VA 22313-1450

JUL 2 0 2007

Dear Sir:

In accordance with the provisions of 37 C.F.R. 1.56 and 37 C.F.R. 1.97-1.99, Applicant submits herewith a Form PTO-1449 listing information known to Applicant and requests that this information be made of record in the above identified application. Copies are submitted herewith in accordance with 37 C.F.R. 1.98(a).

Except as provided below, in accordance with 37 C.F.R. § 1.97(e), it is certified that either (1) each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this information disclosure statement, or (2) no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign patent application and no item of information contained in the information disclosure statement was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this information disclosure statement.

Copies of U.S. patents and U.S. publications are not enclosed in accordance with the Notice published in the Official Gazette on August 5, 2003 entitled *Information* 

Disclosure Statements May Be Filed Without Copies of U.S. Patents and Published Applications in Patent Applications filed after June 30, 2003, which waives the requirement under 37 CFR 1.98(a)(2)(i) for submitting a copy of each cited U.S. patent and each U.S. publication.

The attached references were cited in an Office Action by the Chinese Patent Office in a counterpart Chinese application on May 18, 2007.

EP 1 304 791 and U.S. Patent Nos. 7,148,886 and 7,205,989; and U.S. Patent Publication Nos. 2005/0184943 and 2006/0187172 are in the family of WO 2002/047243. These U.S. patents and publications were not directly cited by the Chinese Patent Office, but are submitted herewith for consideration by the Examiner.

U.S. Patent No. 6,577,072 is in the family of WO 2001/045470. This U.S. patent was not directly cited by the Chinese Patent Office, but is submitted herewith for consideration by the Examiner.

Respectfully submitted,

Eric J. Robinson Reg. No. 38,285

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Substitute for form 1449A/PTO	Complete if Known		
INFORMATION DISCLOSURE	Application Number	10/687,742	
STATEMENT BY APPLICANT	Filing Date	October 20, 2003	
	First Named Inventor	Jun KOYAMA	
(use as many sheets as necessary)	Group Art Unit	2629	
PAT JUL 20 SA	Examiner Name	P. Dharia	
Sheet (3) (00) (07) 1	Attorney Docket Number	0756-7212	

	MOEM	ADV OFFICE	U.S. PATENT DOCUMEN	ITS	
Examiner C	Cite No.1	U.S. Patent Document	Name of Patentee or Applicant of Cited	Date of Publication of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number Kind Co		MM-DD-YYYY	
		7,148,886	· Nakajima	12/12/2006	
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Examiner Initials*	Cite No.1	Foreign Patent Document			Name of Patentee or	Date of Publication of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant	
		Office <sup>3</sup>	Kind Cod Number <sup>4</sup> (if know.		Applicant of Cited Document	MM-DD-YYYY	Figures Appear	T <sup>6</sup>
		WO	2002/047243			06/13/2002	,	Abst.
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			OTHER PE	RIOR	ART – NON PATENT LITE	RATURE DOCUMENTS	•	
Examiner Initials	Cite Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.)., date, page(s), volume-issue number(s), publisher, city and/or country where published.				T <sup>2</sup>			
	,	Office Action (Application No. 200310102888.1) Dated May 18, 2007.				Eng.		
			· .	•				

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<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.